

PLUS Search Results for S/N 10671037, Searched May 12, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6327394  
4814685  
5503637  
6442720  
5936977  
5953285  
6006347  
6115836  
6891363  
6813578  
5534892  
5889979  
5483648  
5867437  
5872821  
5912574  
5959480  
6172540  
5576763  
6275064  
6348813  
6434211  
6195772  
6064645  
5666329  
4823076  
3913100  
4309599  
4450430  
4592367  
4807266  
5181115  
5233292  
5345186  
5440673  
5613216  
5808294  
5999494  
6061296  
6198688  
4274113  
4335406  
5757011  
5940545  
5937173  
5445375  
5717459  
5946334  
6061293  
6118798

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| S1    | 166   | 702/69.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/12 14:51 |
| S2    | 56430 | ((emit\$4 with photon\$1) or (generat\$3 with respons\$1)) same ((tim\$3 or clock) with (signal\$1 or stimulus or trigger\$3))                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/08 18:36 |
| S3    | 16982 | S2 and (synchroniz\$5 with (signal\$1 or stimulus))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/08 17:42 |
| S4    | 3840  | S2 and (synchroniz\$5 with (signal\$1 or stimulus) with (first or internal) with (second or external))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/08 17:42 |
| S5    | 918   | S4 and (((process\$3 or analy\$4) with (signal\$1 or respons\$1 or data) with (identif\$5 or separat\$3 or subtract\$3 or measur\$5 or obtain\$3)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/08 17:43 |
| S6    | 171   | S5 and ((clock adj signal\$1) with (external or internal))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/08 17:44 |
| S7    | 0     | S6 and ((switch\$3 with circuit\$1) same (switch\$3 with photon\$1))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/08 16:51 |
| S8    | 107   | S6 and ((switch\$3 with circuit\$1) or (switch\$3 with photon\$1))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/08 17:45 |
| S9    | 84    | S8 and (synchroniz\$5 with (signal\$1 or stimulus) with (first or internal) with (second or external) with clock)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/08 16:54 |
| S10   | 81    | S9 and (timing)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/08 17:25 |
| S11   | 2     | "6304824".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/08 17:22 |

|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| S12 | 2     | S9 and (timing with trigger with synchroniz\$5 with signal\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 17:26 |
| S13 | 42821 | ((generat\$3 with respons\$1)) with ((tim\$3 or clock) with (signal\$1 or stimulus or trigger\$3))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 17:53 |
| S14 | 1929  | S13 and (synchroniz\$5 with (signal\$1 or stimulus) with (first or internal) with (second or external) with clock)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 17:56 |
| S15 | 206   | S14 and ((process\$3 or analy\$4) with (signal\$1 or respons\$1 or data) with (identif\$5 or separat\$3 or subtract\$3))                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 17:57 |
| S16 | 41    | S15 and ((switch\$3 adj circuit\$1))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 17:47 |
| S17 | 7     | S16 and ((second or different) adj frequency)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 17:47 |
| S18 | 13439 | (generat\$3 with respons\$1 with (first or second) with (tim\$3 or clock) with (signal\$1 or stimulus or trigger\$3))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 17:55 |
| S19 | 1846  | S18 and (synchroniz\$5 with (signal\$1 or stimulus) with (first or internal) with (second or external))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:11 |
| S20 | 13    | S19 and ((process\$3 or analy\$4) with received with (signal\$1 or respons\$1 or data) with (identif\$5 or separat\$3 or subtract\$3) with first and second) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 17:58 |
| S21 | 289   | S18 and (synchroniz\$5 with internal with external with (clock adj signal))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:12 |
| S22 | 229   | S18 and (synchroniz\$5 with internal with external with (internal adj clock adj signal))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:13 |

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S23 | 189  | S18 and (synchroniz\$5 with (external adj clock adj signal) with (internal adj clock adj signal)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:14 |
| S24 | 1    | S23 and (((electronic adj device) or (integrated adj circuit)) with (switching adj circuits))     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:19 |
| S25 | 0    | S23 and (emit\$4 adj photons)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:20 |
| S26 | 0    | S21 and (emit\$4 adj photons)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:20 |
| S27 | 0    | S19 and (emit\$4 adj photons)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:20 |
| S28 | 2813 | (emit\$4 adj photons)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:22 |
| S29 | 0    | S28 and S8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:21 |
| S30 | 0    | S28 and S5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:21 |
| S31 | 0    | S28 and S4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:21 |
| S32 | 30   | S28 and S3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:21 |
| S33 | 27   | (emit\$4 adj photons) with switch\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:23 |

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S34 | 495  | ( photons) with switch\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:23 |
| S35 | 12   | S34 and S3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:31 |
| S36 | 2036 | room adj lighting   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:32 |
| S37 | 15   | S36 and S13   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:32 |
| S38 | 0    | ((generat\$3 with respons\$1)) with ((tim\$3 or clock) with (signal\$1 or stimulus or trigger\$3 or pulse) with (room adj lighting))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:39 |
| S39 | 1    | ((generat\$3 with respons\$1) with (signal\$1 or stimulus or trigger\$3 or pulse) with (room adj lighting))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:40 |
| S40 | 313  | ((generat\$3 with respons\$1) with (signal\$1 or stimulus or trigger\$3 or pulse) with (roomwith lighting))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:40 |
| S41 | 2    | ((generat\$3 with respons\$1) with (signal\$1 or stimulus or trigger\$3 or pulse) with (room with lighting))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:43 |
| S42 | 13   | ((generat\$3 with respons\$1) with (signal\$1 or stimulus or trigger\$3 or pulse) with (room with light\$3))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/08 18:43 |
| S43 | 105  | ("6327394" "4814685" "6442720" "5503637" "5936977" "5953285" "6006347" "6115836" "6813578" "5534892" "5889979" "5483648" "5867437" "5872821" "5912574" "5959480" "6172540" "5576763" "6434211" "6275064" "6348813" "6195772" "6064645" "5666329" "4823076" "3913100" "4309599" "4450430" "4592367" "4807266" "5181115" "5233292" "5345186" "5440673" "5613216" "5808294" "5999494" "6061296" "6198688" "4274113" "4335406" "5757011" "5940545" "4928278" "5313470" "5341091" "5778419" "5795161" "5917735" "5982832").pn. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/11 15:38 |

|     |        |  |   |    |     |                  |
|-----|--------|--|---|----|-----|------------------|
| S44 | 24772  | generat\$3 with signal\$1 with (respons\$3 or respond\$3) with (stimulus or (tim\$3 with trigger\$3) or clock)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:17 |
| S45 | 100458 | ((identif\$4 or detect\$3 or extract\$3 or isolat\$3 or filter\$3 or recogniz\$3) with (synchroniz\$4 or frequency) with (stimulus or (tim\$3 with trigger\$3) or clock or input)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:18 |
| S46 | 5454   | S44 and S45  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:19 |
| S47 | 1878   | S44 same S45   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:32 |
| S48 | 1611   | S44 with S45   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:32 |
| S49 | 24772  | generat\$3 with signal\$1 with (respons\$3 or respond\$3) with (stimulus or (tim\$3 with trigger\$3) or clock)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:41 |
| S50 | 10543  | ((identif\$4 or detect\$3 or extract\$3 or isolat\$3 or recogniz\$3) with (synchroniz\$4) with (stimulus or (tim\$3 with trigger\$3) or clock))                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:42 |
| S51 | 1878   | S49 same S45   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:42 |
| S52 | 532    | S49 same S50   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:42 |
| S53 | 458    | S49 with S50   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:46 |
| S54 | 24772  | generat\$3 with signal\$1 with (respons\$3 or respond\$3) with (stimulus or (tim\$3 with trigger\$3) or clock)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:46 |

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S55 | 8222 | ((identif\$4 or detect\$3 or extract\$3 or recogniz\$3) with synchroniz\$4 with (stimulus or (tim\$3 with trigger\$3) or clock) with (signal\$1 or portion or response\$1))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:46 |
| S56 | 519  | S54 same S55  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/21 14:47 |
| S57 | 2937 | 365/233.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:33 |
| S58 | 117  | 348/300.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:07 |
| S59 | 1811 | 375/371.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:07 |
| S60 | 3006 | 714/724.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:08 |
| S61 | 1091 | 714/726.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:09 |
| S62 | 105  | ("6327394" "4814685" "5503637" "6442720"<br>"5936977" "5953285" "6006347" "6115836"<br>"6813578" "5534892" "5889979" "5483648"<br>"5867437" "5872821" "5912574" "5959480"<br>"6172540" "5576763" "6434211" "6275064"<br>"6348813" "6195772" "6064645" "5666329"<br>"4823076" "3913100" "4309599" "4450430"<br>"4592367" "4807266" "5181115" "5233292"<br>"5345186" "5440673" "5613216" "5808294"<br>"5999494" "6061296" "6198688" "4274113"<br>"4335406" "5757011" "5940545" "4928278"<br>"5313470" "5341091" "5778419" "5795161"<br>"5917735" "5982832").pn. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:09 |
| S63 | 0    | S57 and PICA  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:34 |
| S64 | 0    | S58 and PICA  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:34 |

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S65 | 0   | S59 and PICA  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:34 |
| S66 | 0   | S60 and PICA  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:34 |
| S67 | 1   | S61 and PICA  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:36 |
| S68 | 4   | S62 and PICA  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/24 11:36 |
| S69 | 2   | "20030031353"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/25 15:09 |
| S70 | 0   | veger with Alan   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/12 12:34 |
| S71 | 2   | Weger with Alan   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/12 12:34 |
| S72 | 0   | ("2005/0071100").URPN.  | USPAT   | OR | OFF | 2005/05/12 12:34 |
| S73 | 115 | ("6327394" "4814685" "5503637" "6442720"<br>"5936977" "5953285" "6006347" "6115836"<br>"6891363" "6813578" "5534892" "5889979"<br>"5483648" "5867437" "5872821" "5912574"<br>"5959480" "6172540" "5576763" "6275064"<br>"6348813" "6434211" "6195772" "6064645"<br>"5666329" "4823076" "3913100" "4309599"<br>"4450430" "4592367" "4807266" "5181115"<br>"5233292" "5345186" "5440673" "5613216"<br>"5808294" "5999494" "6061296" "6198688"<br>"4274113" "4335406" "5757011" "5940545"<br>"5937173" "5445375" "5717459" "5946334"<br>"6061293" "6118798").pn. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/12 14:51 |